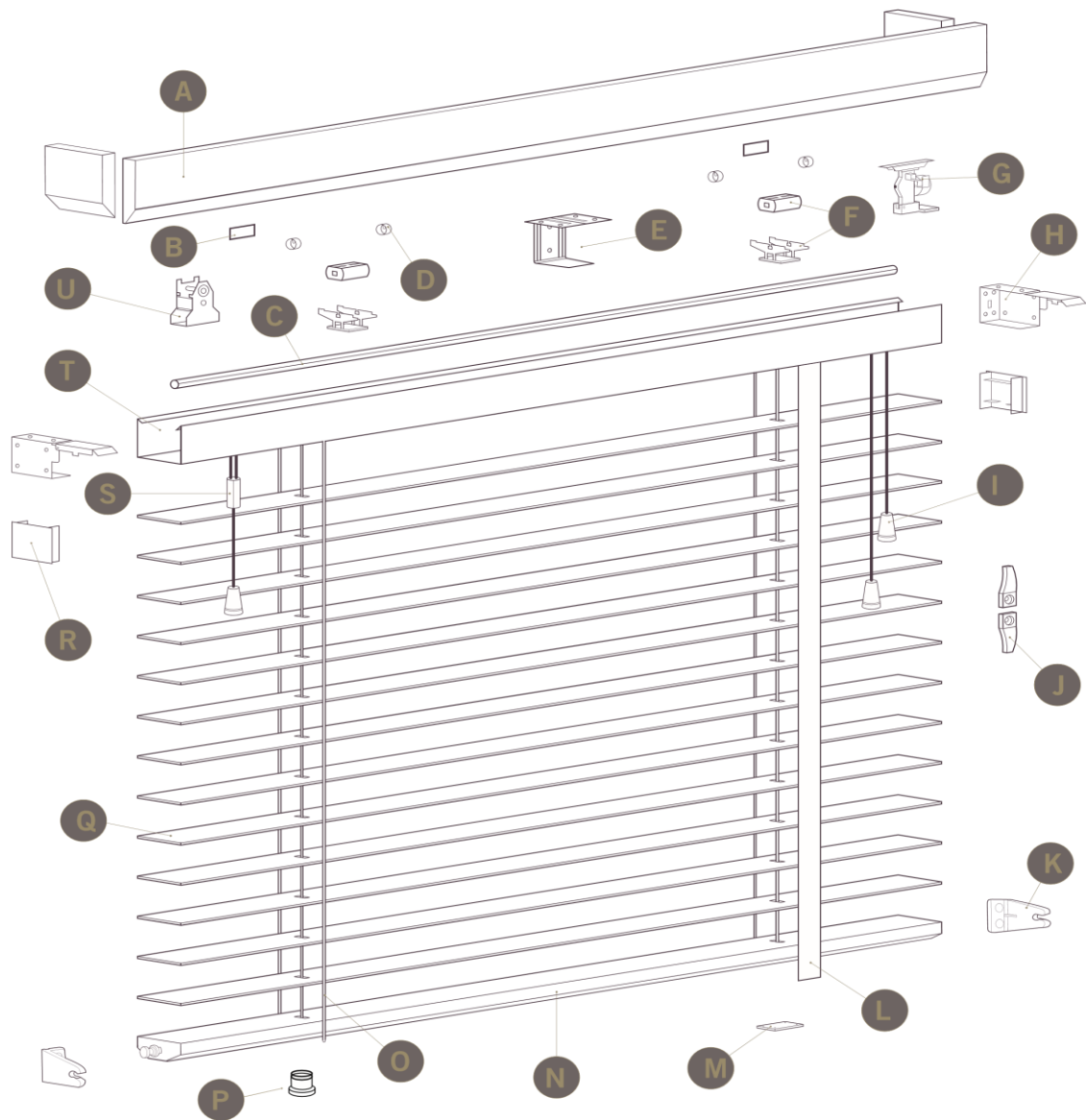


TIMBERLUX®

TIMBERLUX SPECIFICATION



TIMBERLUX®



- | | | |
|----------------------------------|-------------------------|-----------------------|
| A. Valance | H. End Bracket | P. Bottom Bar Button |
| B. „Velcro“ Dual Lock | I. Tassels | Q. Slat |
| C. Tilt Rod | J. Two-Piece Cord Cleat | R. Head Rail End Caps |
| D. Tilt Rod Locking Ring | K. Hold Down Bracket | S. Cord Condenser |
| E. Center Support Bracket | L. Tape | T. Head Rail |
| F. Tape Roll & Tape Roll Support | M. Tape Plate | U. Cord Lock |
| G. Tilter | N. Bottom Bar | |
| | O. Ladder | |

TIMBERLUX®

Timberlux collection presents a diverse range of sustainable, hand-crafted Basswood, Abachi, Bamboo and Paulownia woods available in 50mm slat.

Available with ladder cords as standard, or choose from a selection of elegant woven tapes in 10, 25 or 38mm to further enhance the finish of the blinds.

50MM TIMBERLUX SPECIFICATION

50MM TIMBERLUX SPECIFICATION			
Slat Thickness (mm) Basswood			2.75
Slat Thickness (mm) Bamboo			2.2
Slat Thickness (mm) Abachi			3
Slat Thickness (mm) Paulownia			3
Headrail	Depth (mm)		57
	Height (mm)		51
Valance types	<p>"AT" type of valance – a standart straight valance without mitred returns. Valance is 12mm longer than the headrail. Top headrail width is the same as the slats width.</p> <p>"AK" or "AD" type of valance is supplied with one mitred return (left or right). Internal measurement is 13mm longer than the headrail. External measurement 20mm longer on average (depending on the collection). Mitred return is glued to the valance.</p> <p>"AKD" type of valance is supplied with both mitred returns. Internal measurement 14mm longer than headrail. External measurement 28mm longer on average (depending on the collection). Mitred returns are glued to the valance.</p>		
Measuring types	<p>"Blind size" - blind is the same size as given in the order. Valance will be longer than the headrail according to a chosen valance type.</p>		
	<p>"Recess" - given blind width measurements will be deducted by 12mm. Valance (only AT available) will be the same length as specified in order.</p>		
Minimum and maximum widths and drops			
BASSWOOD	BAMBOO	ABACHI	PAULOWNIA
Minimum width 210mm - Maximum width 2875mm	Minimum width 210mm - Maximum width 2400mm	Minimum width 210mm - Maximum width 2875mm	Minimum width 210mm – Maximum width 3600mm (Skandi, Bruli, Medus - Maximum width - 2400mm)
Minimum height 150mm - Maximum height 3500mm	Minimum height 150mm -Maximum height 3000mm	Minimum height 150mm - Maximum height 3500mm	Minimum height 150mm - Maximum height 3500mm

Additional information - blinds are produced within an operating tolerance of +/- 5mm (width&drop).

LADDERS & PUNCH HOLES								
BASSWOOD, BAMBOO, ABACHI, PAULOWNIA								
Blind width (mm)	<300	301-650	651-800	801-1400	1401-1800	1800-2900	2901-3175	3176+
Distance from end to first punch hole (mm)	75	100	150	150	150	150	150	150
Number of ladders	2	2	2	3	4	5	6	7
Number of lift cords	2	2	2	3	4	4	4	4
Gap between headrail and first slat	42mm							
Brackets	50mm Timberlux blinds are supplied with end fix brackets as standard. Additionally, centre support brackets are supplied when the blind has more than two ladders - one bracket is provided for every additional ladder. 50mm Timberlux blinds can be supplied with additional SWIVEL brackets, but they are not available for motorised blinds.							
Tilt operation	Blind widths from 210 to 300mm have no controls, they are ony available free-hanging. Blinds widths from 301 to 455mm are available tilt only (without lifting). Timberlux® blinds with widths wider than 456mm are available with all controls. Please specify tilt and raise positions when ordering.							
Pull cord & Lift Cords	Polyester 2.3mm							
Motorised mechanisms	<p>Motors are available upon request, pricing is given upon the inquiry.</p> <p>Tilt & Lift motors available Hard Wired (WT) or wireless remote control (RTS or IO technologies), powered by electricity.</p> <p>Available motors Somfy Sonesse 40 - 6/20 and Sonesse 40-9/12 RTS or WT.</p> <p>"Tilt only" Somfy motor is controled with RTS wire-free technology, that requires electric supply from 12V transformator or an outter battery. * blinds with tapes are only available with "Tilt only" motor.*</p> <p>Please note which motor is required in the order form.</p> <p>For "Tilt only" motor minimal blind width is 450mm, for other motors minimal blind width is 710mm.</p>							

BASSWOOD COLLECTION 50mm

Slat colour	Slat width	Tassel	Cord	Ladder	Headrail	Valance shape	Recommended tape colour	Cord cond. colour	Bottom bar
Stark	50mm	Stark / TTL001	White / WC053	White / WLS022	White Classic / VC612	Angled	<u>Natural</u> 38mm TTA037	Snow White / CCW09	Trapezoid
Soft White	50mm	Soft White / TTL003	White / WC053	White / WLS022	White Classic / VC612	Angled	<u>Duck</u> 38mm TTA038	Snow White / CCW09	Trapezoid
Alpine	50mm	Alpine / TTL002	Duck / WC010	Duck / WLS025	Magnolia Classic / VC615	Angled	<u>Duck</u> 38mm TTA039	Buff / CCLB05	Trapezoid
Alabaster	50mm	Alabaster / TTL013	Duck / WC010	Duck / WLS025	Magnolia Classic / VC615	Angled	<u>Stone</u> 38mm TTA040	Buff / CCLB05	Trapezoid
Light Oak	50mm	Light Oak / TTL018	Dark Beige / WC011	Dark Beige / WLS026	Sandy Brown Classic / VC616	Angled	<u>Light Beige</u> 38mm TTA044	Hickory / CCW10	Trapezoid
Natural	50mm	Natural / TTL014	Natural / WC004	Natural / WLS018	Magnolia Classic / VC615	Angled	<u>Imagine</u> 38mm TTA042	Buff / CCLB05	Trapezoid
Golden Oak	50mm	Golden Oak / TTL019	Dark Beige / WC011	Dark Beige / WLS026	Sandy Brown Classic / VC616	Angled	<u>Cocoa</u> 38mm TTA047	Hickory / CCW10	Trapezoid
Clay	50mm	Clay / TTL007	Grey / WC008	Grey / WLS023	Grey / VC613	Angled	<u>Stealth</u> 38mm TTA049	Pebble / CCW11	Trapezoid
Storm	50mm	Storm / TTL009	Anthracite / WC055	Anthracite / WLS029	Grey / VC613	Angled	<u>Mystery</u> 38mm TTA052	Charcoal / CCA01	Trapezoid
Yarrin	50mm	Yarrin / TTL023	Black / WC009	Black / WLS024	Black / VC621	Angled	<u>Black</u> 38mm TTA054	Nero / CCB02	Trapezoid
Sin	50mm	Sin / TTL010	Black / WC009	Black / WLS024	Black / VC621	Angled	<u>Black</u> 38mm TTA054	Nero / CCB02	Trapezoid
Walnut	50mm	Walnut / TTL021	Cocoa / WC013	Cocoa / WLS028	Sandy brown / VC616	Angled	<u>Cocoa</u> 38mm TTA047	Hickory / CCW10	Trapezoid
Linen	50mm	Linen / TTL012	White Smoke / WC001	White Smoke / WLS014	Magnolia / VC615	Angled	<u>Stone</u> 38mm TTA040	Buff / CCLB05	Trapezoid
Mystic	50mm	Anthracite / TTL050	Anthracite / WC055	Anthracite / WLS029	Grey / VC613	Angled	<u>Anthracite</u> 38mm TTA123	Charcoal / CCA01	Trapezoid

BAMBOO COLLECTION 50mm

Slat colour	Slat width	Tassel	Cord	Ladder	Headrail	Valance shape	Recommended tape colour	Cord cond. colour	Bottom bar
Innocent	50mm	Stark / TTL001	White / WC053	White / WLS022	White / VC612	Flat	<u>Natural</u> 38mm TTA037	Snow White / CCW09	Rectangular
Flax	50mm	Alabaster / TTL013	Duck / WC010	Duck / WLS025	Magnolia / VC615	Flat	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Haze	50mm	Feline / TTL031	Grey / WC008	Grey / WLS023	Grey / VC613	Flat	<u>Hype</u> 38mm TTA051	Pebble / CCW11	Rectangular
Armour	50mm	Storm / TTL009	Anthracite / WC055	Athracite / WLS029	Grey / VC613	Flat	<u>Mystery</u> 38mm TTA052	Charcoal / CCA01	Rectangular
Cinder	50mm	Storm / TTL009	Anthracite / WC055	Athracite / WLS029	Black / VC621	Flat	<u>Anthracite</u> 38mm TTA123	Charcoal / CCA01	Rectangular
Cyber	50mm	Sin / TTL010	Black / WC009	Black / WLS024	Black / VC621	Flat	<u>Black</u> 38mm TTA054	Nero / CCB02	Rectangular
Mari	50mm	Alpine / TTL002	Duck / WC010	Duck / WLS025	Magnolia / VC615	Contour	<u>Duck</u> 38mm TTA038	Buff / CCLB05	Rectangular
Danta	50mm	Light Oak / TTL018	Sandwash / WC002	Sandwash / WLS015	Sandy Brown / VC616	Contour	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Arcana	50mm	Light Oak / TTL018	Sandwash / WC002	Sandwash / WLS015	Sandy Brown / VC616	Contour	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Karri	50mm	Light Oak / TTL018	Dark Beige / WC011	Dark Beige / WLS026	Sandy Brown / VC616	Contour	<u>Imagine</u> 38mm TTA042	Buff / CCLB05	Rectangular
Neo	50mm	Walnut / TTL021	Cocoa / WC013	Cocoa / WLS028	Sandy brown / VC616	Contour	<u>Cocoa</u> 38mm TTA047	Hickory / CCW10	Rectangular
Zaya	50mm	Wenge / TTL022	Chocolate / WC012	Chocolate / WLS027	Black / VC621	Contour	<u>Black</u> 38mm TTA054	Hickory / CCW10	Rectangular

ABACHI COLLECTION 50mm									
Slat colour	Slat width	Tassel	Cord	Ladder	Headrail	Valance shape	Recommended tape colour	Cord cond. colour	Bottom bar
Elkin	50mm	Alabaster / TTL013	Sandwash / WC002	Sandwash / WLS015	Magnolia / VC615	Camber	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Kota	50mm	Alabaster / TTL013	Dark Beige / WC011	Dark Beige / WLS026	Magnolia / VC615	Camber	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Hibano	50mm	Alabaster / TTL013	Dark Beige / WC011	Dark Beige / WLS026	Magnolia / VC615	Camber	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Aro	50mm	Alabaster / TTL009	Aro / WC055	Anhracite / WLS029	Grey / VC613	Camber	<u>Mystery</u> 38mm TTA052	Charcoal / CCA01	Rectangular
Muriva	50mm	Wenge / TTL022	Chocolate / WC012	Chocolate / WLS027	Black / VC621	Camber	<u>Cocoa</u> 38mm TTA047	Hickory / CCW10	Rectangular

PAULOWNIA COLLECTION 50mm									
Slat colour	Slat width	Tassel	Cord	Ladder	Headrail	Valance shape	Recommended tape colour	Cord cond. colour	Bottom bar
Lavanco	50mm	Stark / TTL001	White / WC053	White / WLS022	White / VC612	Camber	<u>Natural</u> 38mm TTA037	Snow White / CCW09	Rectangular
Nubo	50mm	Alpine / TTL002	Duck / WC010	Duck / WLS025	Magnolia / VC615	Camber	<u>Duck</u> 38mm TTA038	Buff / CCLB05	Rectangular
Helgriza	50mm	Exquis / TTL030	Grey / WC008	Grey / WLS023	Grey / VC613	Camber	<u>Stealth</u> 38mm TTA049	Pebble / CCW11	Rectangular
Tamno	50mm	Alabaster / TTL009	Anthracite / WC055	Anhracite / WLS029	Black / VC621	Camber	<u>Anthracite</u> 38mm TTA123	Charcoal / CCA01	Rectangular
Malummo	50mm	Sin / TTL010	Black / WC009	Black / WLS024	Black / VC621	Camber	<u>Black</u> 38mm TTA054	Nero / CCB02	Rectangular
Skanda	50mm	Alabaster / TTL013	Sandwash / WC002	Sandwash / WLS015	Magnolia / VC615	Camber	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Medus	50mm	Light Oak / TTL018	Dark Beige / WC011	Dark Beige / WLS026	Sandy Brown / VC616	Camber	<u>Light Beige</u> 38mm TTA044	Buff / CCLB05	Rectangular
Bruli	50mm	Wenge / TTL022	Chocolate / WC012	Chocolate / WLS027	Black / VC621	Camber	<u>Black</u> 38mm TTA054	Hickory / CCW10	Rectangular

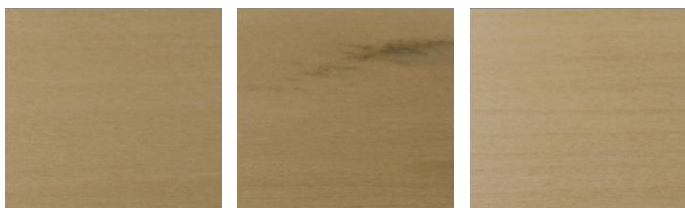
*Tape colours are to be chosen as per customer preference and must be stated at time of ordering. Colours specified are only recommendations. Valance and bottom bar can be chosen from the available styles.

Important information

Timberlux® wooden blinds are a natural product thus variations in shade, graining as well as warping may occur.

*Due to the natural grain of wood a degree of grain variation will occur.

BASSWOOD COLLECTION



BAMBOO COLLECTION



ABACHI COLLECTION



PAULOWNIA COLLECTION

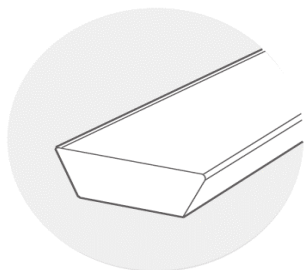


Please note that Bamboo and Paulownia are sustainable, softer woods and can expect a degree of the following: Flexibility in the slat, a degree of bowing at the bottom of wider - width blinds when raised, as well as knots and horizontal grains. These are all natural characteristics of the wood.

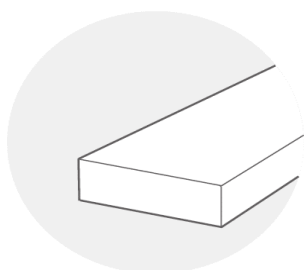
*As standard the cords are coordinated to the slat colour. If alternative tape/ladder colours are requested, the cords will remain as per the slat default unless specified by the customer. *Not all tapes have matching cords available.

BOTTOM BARS

Trapezoid

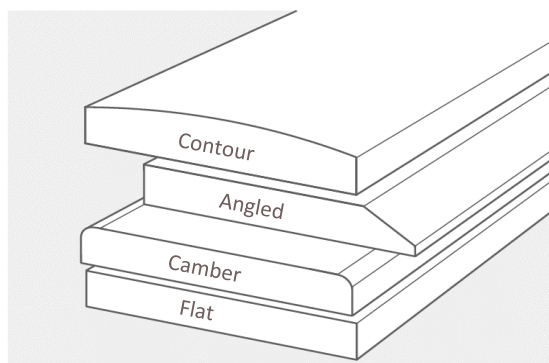


Rectangular



Bottom bar	Collection	Height (mm)	Depth (mm)
Trapezoid	Basswood	15	50
Rectangular	Bamboo	12	50
	Abachi	15	50
	Paulownia	16	50.8

VALANCES



Valance	Collection	Height (mm)	Depth (mm)
Contour	Bamboo	63.5	7
Angled	Basswood	63.5	7
Camber	Abachi	63.5	8
	Paulownia	63.4	8.8
Flat	Bamboo	62	7

VALANCE ATTACHMENT METHODS

Dual locks are used to secure the Valance to the headrail. The dual locks are attached to the valance before despatch.

Additional dual locks available upon request, VC793.



Magnet for 50mm valance



Magnet attached directly on valance

ALTERNATIVE OPTION FOR MAGNETIC VALANCE

Magnet is attached directly to valance and then placed onto headrail of the blind (set consist of HZM-LML-50 and HZM-LM-50).

PRODUCTION USE THE FOLLOWING GUIDELINES REGARDING DUAL LOCKS AND VALANCE CLIPS

No of Bearing Boxes in Blind	Number of Dual Locks / Valance Clips	Number of Protection Pads (between headrail and first slat)
2	2	2
3	2	3
4	3	4
5	4	5
6	5	6
7	6	7



TAPES

A selection of elegant tapes is available for blind decoration. A wide color range of tapes in 10, 25 or 38mm widths. Slats can be matched with different tape colours and waves: flat (10,25,38mm), herringbone (25,38mm) and 4 two-tone (38mm only).

All tapes available for an additional surcharge.



Two-tone tapes



Flatweave tape



Herringbone tape

ALIGNMENT & SAME NUMBER OF TAPES

Alignment details should be added to special instructions. If the same number of tapes are required, details should be noted in special instructions.

TASSELS

Timberlux® range is supplied with matching wooden tassels, which are colour matched to the slats. Raise and lift cord tassels are all the same. Metal tassel option available for additional surcharge. Metal tassels can be easily matched to any wood colour and add a touch of luxury.

Metal tassel collection



WVH-TCBS
gold



WVH-TCMC
copper



WVH-TCBA
brushed aluminium



WVH-TCCE
chrome



WVH-TCAN
anthracite



WVH-TCBK
black



RT529
brushed aluminium



WVH-TCWH
matt white

MOUNTING BRACKETS

All Timberlux® Blinds are supplied with 2 box brackets. These brackets can be fixed in a number of ways;

Top Fix - bracket is screwed onto the top of the window recess.

End Fix - bracket is screwed onto the side of the window recess.

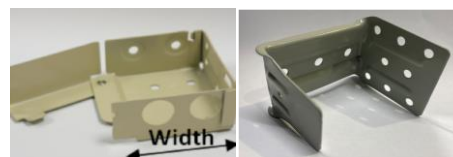
Face Fix - bracket is screwed onto the front of the window frame.

Blinds with 3 or more ladders will have a centre support bracket. For every additional ladder there will be an additional centre support bracket. These brackets can be top fixed or face fixed.

50mm Timberlux blinds can be supplied with SWIVEL brackets (VC580).

These brackets can be supplied with extension brackets (VC780).

VC780 Timberlux extension brackets are used to extend SWIVEL brackets.



Box bracket

Centre support bracket

BRACKETS FOR MOTORISATION

Standard brackets are supplied with motorised blinds. Swivel brackets are not compatible with motorised blinds.

50MM - MAX EXTENSION

Distance from wall to the back of bracket - 55mm

Distance from wall to the front of bracket - 120mm

BOX BRACKET DIMENSIONS

50mm bracket: 65mm depth x 47mm height

BRACKET DIMENSIONS

50mm bracket depth is 65mm

SWIVEL



Swivel bracket(VC850)



Extension bracket (VC780)



VC780 + VC850 set

GUIDE WIRES

Guide wires (side guides) are available on request for all Timberlux® blinds for additional surcharge. Available with "TR" or "TN" type of bottom wire fixations. Side guide punch holes are positioned 20mm from the edge of the slat.



"TR" type bottom wire fixation.
Component HZM-FPRL-00



"TN" type bottom wire fixation.
Component HZPT-SF

HOLD-DOWN BRACKETS

Bottom bar "FR" type fixation is used to prevent the blind from swinging if the blind is mounted on doors or window, that are often in use.

"FR" bottom bar fixation or hold-down bracket: components HZM-FLA (support rod) and HZM-FPR-00-50 (transparent cantilever bracket).

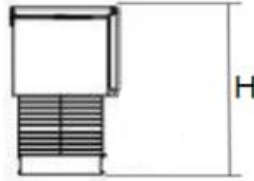


"FR" bottom bar fixation or hold-down bracket

STACK HEIGHT

The stacking height of a blind refers to the measurement from top to bottom when the blind is fully raised. These stacking heights should be treated as advice only. There is a slight variance in the slat thickness and in how the slats pack with the ladder tape, therefore each individual blind will be different. * Stacking height measurement is taken from the top of the top profile up to the bottom of the bottom bar (marked "H" in the scheme below).

STACKING HEIGHTS				
Blind drop (mm)	50 mm Basswood slat	50mm Bamboo slat	50mm Abachi slat	50mm Pawlonia slat
500	125	108	130	130
750	145	120	145	145
1000	165	131	165	165
1250	185	143	180	180
1500	205	154	200	200
1750	230	166	220	220
2000	250	177	235	235
2250	270	189	255	255
2500	290	200	270	270
2750	310	212	290	290
3000	335	223	310	310
3250	355	235	325	325
3500	375	246	345	345



*Valance and mounting brackets are not included in the stack height

CHILD SAFETY

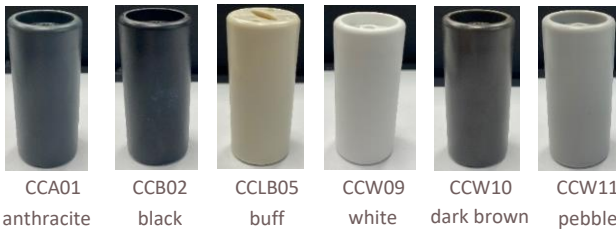
All Timberlux® blinds come with a colour co-ordinated cord condenser and 2 x half cleats. The cord condenser is designed to consolidate the pull cords into one operational string and also to break-away, stopping any loops from forming. The safety cleat is used to wrap the cord around to keep out of children's reach.

Timberlux® blinds are manufactured with a choice of 6 colours of cord condenser and are colour matched to the slat. See colour matching tables.



Cord condenser

CORD CONDENSER COLORS

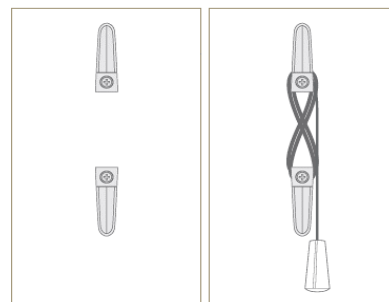


CCA01 anthracite CCB02 black CCLB05 buff CCW09 white CCW10 dark brown CCW11 pebble

CORD LENGTHS AND INSTALLATION HEIGHTS

- If blind control length does not meet child safety requirements, then it needs to be reduced to the maximum allowed length according to the requirements.
- When installation height is known, the distance between the floor and the bottom of the controls needs to be no less than 1.5m.
- When installation height is unknown, but the blind height is less than 2.5m, control length should be no longer than 1m.
- When installation height is unknown, but the blind height is more than 2.5m, control length should not be longer than blind height reduced by 1.5m (blind h - 1.5m = control length).

Blind type	Minimum Control length (mm)	Minimum Installation height (mm)
Timberlux®	350	1850



Two-piece Safety Cleat Cord wrapped in figure of 8 motion

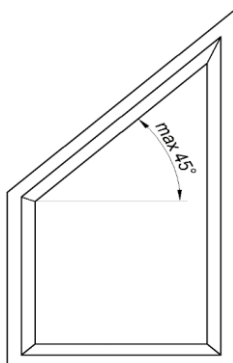
Customer will receive 2 x half cleat accumulation devices one for the lift cord and one for the tilt.

NON-STANDARD BLINDS

Non-standard blinds can not be produced with tapes.

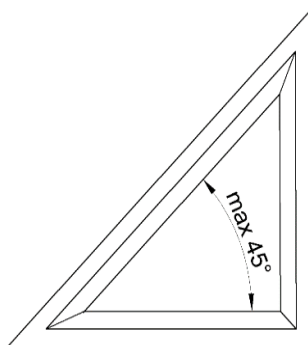
Minimum and maximum widths and drops	Type I	Type II	Type III
	Minimum width 550mm - Maximum width 2500mm Minimum height 150mm - Maximum height 2600mm	Minimum width 550mm - Maximum width 2500mm Minimum height 300mm - Maximum height 2600mm	Minimum width 500mm - Maximum width 2500mm Minimum height 150mm - Maximum height 2600mm

Type I



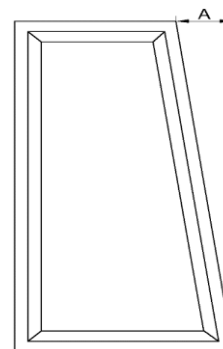
Type I for non-standard window shapes (trapeze). The maximum angle of inclination of the lower profile - 45°. Offered for additional surcharge.

Type II



Type II for non-standard window shapes (triangle). The maximum angle of inclination of the lower profile - 45°. Offered for additional surcharge.

Type III



Type III for the non-standard window shapes (trapeze). The difference between the lower and upper profile (A) is not more than 200mm. Offered for additional surcharge.

PLEASE NOTE: Always check and confirm with manager, if the blind can be produced.